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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/020,933	12/19/2001	Noriyuki Kawano	217311US2	9893
22850 7	590 04/19/2005		EXAM	INER
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			ORTIZ CRIADO, JORGE L	
ALEXANDRIA		•	ART UNIT	PAPER NUMBER
	•		2655	
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DATE MAILED: 04/19/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		10/020,933	KAWANO, NORIYUKI				
	Office Action Summary	Examiner	Art Unit				
		Jorge L Ortiz-Criado	2655				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE M - Extens after SI - If the p - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FOR REALING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 CF IX (6) MONTHS from the mailing date of this communication eriod for reply specified above is less than thirty (30) days, a seriod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by sply received by the Office later than three months after the replace of the patent term adjustment. See 37 CFR 1.704(b).	DN. R 1.136(a). In no event, however, may note that a reply within the statutory minimum of the reiod will apply and will expire SIX (6) M0 tatute, cause the application to become	a reply be timely filed airty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ F	Responsive to communication(s) filed on 1	<u> 9 December 2001.</u>					
		This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositio	n of Claims						
4) Claim(s) 1-57 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-57 are subject to restriction and/or election requirement.							
Applicatio	n Papers						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority un	der 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s	·	-					
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948	4) ∐ Interview Paper No	Summary (PTO-413) (s)/Mail Date				
3) 🔲 Informa	ation Disclosure Statement(s) (PTO-1449 or PTO/SE No(s)/Mail Date		Informal Patent Application (PTO-152)				

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Art Unit: 2655

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

- I. Figs. 1-4
- II. Figs. 5-7
- III. Fig 8
- IV. Figs. 9-10, 22A, 22B
- V. Figs. 11-13
- VI. Figs. 14-15
- VII. Figs. 16-17
- VIII. Fig. 18
- IX. Fig. 19
- X. Fig. 20
- XI. Fig. 21
- XII. Fig. 23-26
- XIII. Fig. 27-29, 30A, 30B
- XIV. Fig. 31-32
- XV. Figs. 33-34
- XVI. Fig. 35

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Art Unit: 2655

XVII. Fig. 36

XVIII. Fig. 37

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, this application contains claims drawn to a plurality of species with no generic claims.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Applicant's representative on 04/06/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jorge L Ortiz-Criado whose telephone number is (703) 305-8323. The examiner can normally be reached on Mon.-Thu.(8:30 am - 6:00 pm), Alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Doris H To can be reached on (703) 305-4827. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVID L. OMETZ PRIMARY EXAMINER

joc